ASHRAE DESIGN GUIDE 90.1-2016

WIRELESS WAREHOUSE WITH 0-10V DIMMING FIXTURES



SEQUENCE OF OPERATION:



- MAXIMUM LEVEL CAN BE TASK TUNED TO ANY

PERCENTAGE VIA PROGRAMMING

OCCUPANCY

- LIGHTS AUTOMATICALLY GO TO FULL BRIGHT WHEN OCCUPIED

- LIGHTS AUTOMATICALLY TURN OFF WHEN SPACE BECOMES VACANT OR CONFIGURED TO DROP TO LOW DIM SETTING

DAYLIGHT

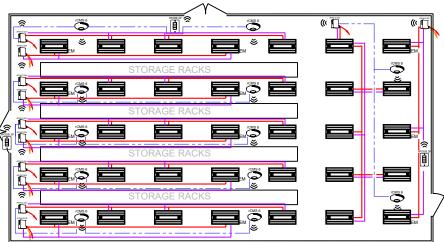
- DAYLIGHT RESPONSIVE CONTROLS LIGHTS TO FULL OFF WHEN ADEQUATE DAYLIGHT PRESENT - NOT REQUIRED FOR SPACES WITHOUT SKYLIGHTS OR LOADS <150W IN TOPLIT ZONES

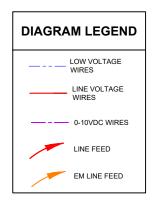
MANUAL

- MASTER ON/OFF & RAISE/LOWER CONTROL OF ENTIRE SPACE

ADDITIONAL OPTIONS:

- SPACE / ZONE CAN BE CONNECTED TO NLIGHT BACKBONE TO ENABLE NETWORK CONTROL INCLUDING TIME BASED CONTROLS AND INTEGRATION WITH BUILDING MANAGEMENT SYSTEMS.





BILL OF MATERIAL		
QTY	PRODUCT #	DESCRIPTION
6	rPP20 D 24V G2	RELAY PACK WITH 0-10V DIMMING OUTPUT
6	rPP20 D ER G2	EMERGENCY RELAY PACK WITH 0-10V DIMMING OUTPUT
3	rPODB 2P G2	2-POLE ON/OFF WALL POD
12	rCMS 6 G2	OCCUPANCY SENSOR

SUPPORTS THE FOLLOWING REQUIREMENTS:



